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Subject:

Help Protect California's Air Quality

From:

John Fischer <snowy@ecologyfund.net>

Date:

Fri, 06 Aug 2004 16:28:17 -0500

To:

Deborah Drechsler <ddrechsl@arb.ca.gov>

Friday, August 6, 2004

Deborah Drechsler California Air Resources Board Research Division P.O. Box 2815 Sacramento, CA 95812

Dear Deborah Drechsler,

I am joining with the National Parks Conservation Association to express strong support for establishing air quality standards that will better protect my family. To that end, I encourage you to establish a new California 8-hour average standard for ozone. This is needed to protect public health and should be set at 0.070 parts per million level, not to be exceeded. I addition, I support keeping the 1-hour average ozone standard of 0.09 parts per million, not to be exceeded. This standard is necessary to protect against short-term peak concentrations of ozone that are also prevalent in California.

Neither the 1-hour nor the 8-hour standard can stand alone. Both standards are necessary to provide protection against short-term peaks and also against longer-term exposure that can contribute to respiratory irritation and reduction in lung function.

Research clearly shows that the current California Ambient Air Quality Standards are not sufficient to protect public health, including that of sensitive populations, with an adequate margin of safety, as required by the Children's Environmental Health Protection Act. Substantial evidence exists of both short- and long-term deleterious health effects at levels meeting the current standards.

Millions of Californians are at risk of impaired lung function, irritating respiratory symptoms, increased hospitalizations for heart and lung problems, and increased emergency room visits for asthma at current concentrations of ozone. Children, seniors, people with lung diseases such as asthma, and people who work or exercise outdoors are especially susceptible to respiratory problems triggered by ozone.

I also support California Air Resources Board recommendations for state funding of research on the effects of multi-hour concentrations of ozone at lower concentrations than the proposed standards.

Thank you.

Sincerely,

John Fischer 230 Grove Acre Apt/Suite 313 Pacific Grove, CA 93950 - 2342 snowy@ecologyfund.net